

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--|------------------|---------|---------------------|
| L8 | 1503 | (435/288.7).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/23 13:04 |
| L12 | 403 | (219/200).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/23 13:27 |
| L13 | 2096 | (219/521).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/23 13:29 |
| L14 | 17 | L13 and microscope | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/23 13:30 |
| L15 | 1357 | (219/201).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/23 13:32 |
| L16 | 0 | ("L15andmicroscope").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/23 13:32 |
| L17 | 23 | L15 and microscope | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/23 13:32 |
| S1 | 2 | ((("4629862") or ("4762405"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/08 17:31 |
| S2 | 3 | ((HIDEHARU) near2 (TSUCHIYA)). INV. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:32 |
| S3 | 6 | ((HIDEHARU) near2 (TSUCHIYA)). INV. | EPO; JPO; DERWENT | ADJ | ON | 2008/05/08 17:32 |
| S4 | 1136 | "435/288.7".CCLS. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:34 |
| S5 | 42988 | incubator | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:37 |
| S6 | 141 | S4 AND S5 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:37 |
| S7 | 200853 | microscope | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:37 |
| S8 | 67 | S6 AND S7 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:37 |
| S9 | 6 | ((("5552321") or ("7141802") or ("20060128005") or ("20060141609") or ("20070065936") or ("4301252"))). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/15 16:25 |
| S10 | 27 | ("1893918" "2296930" "2364722" "3562114" "3618734" "3854452" "3886047" "3926738" "4090921" "4162196" "4204037").PN. OR ("4301252"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/15 16:32 |
| S11 | 1 | ("4436385").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/19 10:36 |

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|-----|--------|---|--|-----|----|---------------------|
| S12 | 27 | ("1893918" "2296930" "2364722" "3562114" "3618734" "3854452" "3886047" "3926738" "4090921" "4162196" "4204037").PN. OR ("4301252"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/19 10:42 |
| S13 | 28 | ("2995643" "3472726").PN. OR ("4629862").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/19 10:44 |
| S14 | 8 | ("1129742" "4270838").PN. OR ("4762405").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/19 10:44 |
| S15 | 21 | ("2440472" "3745091" "3883398" "4299920" "4301252" "4674846" "4888463" "5019691" "5134070" "5170286").PN. OR ("5552321").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/19 10:45 |
| S16 | 1 | "4734372".PN. | USPAT; USOCR | ADJ | ON | 2008/05/19 13:31 |
| S17 | 122655 | cell culture | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/05/19 13:33 |
| S18 | 201240 | microscope | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/19 13:33 |
| S19 | 31542 | S17 AND S18 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/05/19 13:33 |
| S20 | 521612 | heater OR incubator | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/05/19 13:34 |
| S21 | 9713 | S19 AND S20 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/05/19 13:35 |
| S22 | 4042 | plate heater | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/05/19 13:37 |
| S23 | 621 | S22 AND S20 AND S18 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/05/19 13:39 |
| S24 | 8 | S22 AND S20 AND S18 AND S17 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/05/19 13:40 |
| S25 | 202584 | microscope | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/10 15:17 |
| S26 | 523233 | heater OR incubator | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 15:17 |
| S27 | 3821 | S25 SAME S26 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 15:17 |
| S28 | 2960 | S27 AND (tissue OR cell OR organism OR microorganism) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 15:20 |

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| S29 | 13 | S28 AND (plate adj heater) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 15:21 |
| S30 | 2610 | incubator SAME microscope | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 15:29 |
| S31 | 1540 | S30 AND stage | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 15:29 |
| S32 | 151 | S31 AND lid | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 15:30 |
| S33 | 0 | (11/137161).APP. | USPAT; USOCR | ADJ | ON | 2008/06/10 15:37 |
| S34 | 0 | ("2004064013").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/10 15:57 |
| S35 | 2 | ("0635278").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/10 16:01 |
| S36 | 1 | ("20040064013").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/10 16:01 |
| S37 | 3 | ((("5192506") or ("5348883") or ("20020155487")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/10 16:11 |
| S38 | 4 | ((("5192506") or ("5348883") or ("20020155487") or ("4436385")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/10 16:14 |
| S39 | 66594 | control\$3 NEAR3 environment | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 16:18 |
| S40 | 3863 | S25 AND S39 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 16:18 |
| S42 | 267 | S39 SAME S25 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/10 16:20 |
| S43 | 2 | ("3171956").URPN. | USPAT | ADJ | ON | 2008/06/10 16:27 |
| S44 | 1 | ("4195131").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/17 13:52 |
| S45 | 2 | ((("5192506") or ("5348883")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/17 13:55 |
| S46 | 0 | ("incubatorANDtong").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2008/06/19 12:17 |
| S47 | 391 | incubator AND tong | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/19 12:54 |
| S48 | 38762 | tong | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/19 14:15 |
| S49 | 55261 | elastic\$4 NEAR3 deform\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/19 14:16 |

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| S50 | 172 | S48 AND S49 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/19 14:16 |
| S51 | 780 | Tong SAME elastic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/06/19 14:17 |
| S52 | 1 | ("6905012").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/19 14:19 |
| S53 | 14 | ("2415997" "3583544" "4735761" "5558200" "5598859").PN. OR ("6905012"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/19 14:21 |
| S54 | 7 | ("1806441").URPN. | USPAT | ADJ | ON | 2008/06/19 14:25 |
| S55 | 6 | ("4275646").URPN. | USPAT | ADJ | ON | 2008/06/19 14:27 |
| S56 | 2 | ("6056342").URPN. | USPAT | ADJ | ON | 2008/06/19 14:29 |
| S57 | 2 | ((("20050196857") or ("20030113905")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/15 17:25 |
| S58 | 0 | (11/069009).APP. | USPAT; USOCR | ADJ | ON | 2009/01/15 17:54 |
| S59 | 0 | (10/525245).APP. | USPAT; USOCR | ADJ | ON | 2009/01/15 17:55 |
| S60 | 0 | (10/525245).APP. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/15 17:55 |
| S61 | 1 | (10/525245).APP. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/15 17:56 |
| S62 | 8142 | heat\$2 same film same glass same laminat\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/01/29 14:25 |
| S63 | 1292 | "435/288.7".OCLS. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/29 14:26 |
| S64 | 0 | S62 and S63 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/01/29 14:26 |
| S65 | 2777 | heat\$2 same (film with glass with laminat\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/01/29 14:27 |
| S66 | 1515 | heat\$2 with film with glass with laminat\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/01/29 14:27 |
| S67 | 0 | S66 same incubator | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/01/29 14:27 |
| S68 | 13 | S66 same microscope | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/01/29 14:27 |
| S69 | 1 | ("5717190").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/29 14:46 |

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| S70 | 12 | ("20010055102" "20020027644" "20020079461" "3171956" "5231291" "6226073" "6509951" "6714278").PN. OR ("6954258").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/29 15:48 |
| S71 | 1231 | (water near3 (tank or unit or dish)) with (heater) with (spac\$3 or isolat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/19 16:28 |
| S72 | 1501 | "435/288.7".CCLS. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/02/19 16:29 |
| S73 | 0 | S71 and S72 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/19 16:29 |
| S74 | 1 | S71 and (microscope with stage) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/19 16:29 |
| S75 | 1 | S71 and (microscope) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/19 16:29 |
| S76 | 7 | S71 and (culture) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/19 16:29 |
| S77 | 4992 | (water near3 (tank or unit or dish)) same (heater) same (spac\$3 or isolat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/19 16:31 |
| S78 | 22 | S77 and (microscope) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/19 16:31 |
| S79 | 37 | ("2995643" "3472726").PN. OR ("4629862").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/02/19 16:44 |
| S90 | 75 | (359/395).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/22 11:47 |
| S91 | 280 | (359/398).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/22 11:48 |
| S92 | 57 | S90 and heat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/22 13:05 |
| S93 | 83 | S91 and heat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/22 13:50 |
| S94 | 60 | S93 and spac\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2010/02/22 13:50 |

EAST Search History (I nterference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------|-----------------------------|------------------|---------|---------------------|
| L1 | 66 | (359/395).CCLS. | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/02/23 12:15 |

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| L2 | 238 | (359/398).CCLS. | US- PGPUB; USPAT; UPAD | OR | OFF | 2010/02/23 12:15 |
| L3 | 2052 | (heater same (plate or tank or unit) same (isola\$3 or spac\$3 or gap)).CLM. | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/23 12:54 |
| L4 | 1527 | (heater with (plate or tank or unit) with (isola\$3 or spac\$3 or gap)).CLM. | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/23 12:54 |
| L5 | 2 | (microscope with heater with (plate or tank or unit) with (isola\$3 or spac\$3 or gap)).CLM. | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/23 12:54 |
| L6 | 12 | (stage with heater with (plate or tank or unit) with (isola\$3 or spac\$3 or gap)).CLM. | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/23 12:55 |
| L7 | 28 | heater with spac\$3 with (tank or unit or dish or tray) with weight | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/23 13:03 |
| L9 | 1488 | (435/288.7).CCLS. | US- PGPUB; USPAT; UPAD | OR | OFF | 2010/02/23 13:04 |
| L10 | 0 | ("L9andmicroscopeandheater").PN. | US- PGPUB; USPAT; UPAD | OR | OFF | 2010/02/23 13:05 |
| L11 | 49 | L9 and microscope and heater | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/23 13:05 |
| S80 | 617 | (water near3 (tank or unit or dish)) with (heater) with (spac\$3 or isolat\$3) | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:33 |
| S81 | 1 | (water near3 (tank or unit or dish)) with (heater) with (spac\$3 or isolat\$3) and microscope | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:33 |
| S82 | 0 | ((water near3 tank) with isolat\$3 with heater)".CLM" | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:34 |
| S83 | 9 | ((water near3 tank) with isolat\$3 with heater).CLM. | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:34 |
| S84 | 164 | ((water near3 tank) with space\$3 with heater).CLM. | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:35 |

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| S85 | 163 | ((water near3 tank) with spac\$3 with heater).CLM. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:35 |
| S86 | 0 | ((water near3 tank) with spac\$3 with heater same microscope).CLM. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:35 |
| S87 | 0 | ((water near3 tank) with spac\$3 with heater with microscope).CLM. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:35 |
| S88 | 0 | ((water near3 tank) with spac\$3 with heater with incubat\$2e).CLM. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:36 |
| S89 | 0 | ((water near3 tank) with spac\$3 with heater with incubat\$2).CLM. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/19 16:36 |

2/ 23/ 2010 1:35:51 PM

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